

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4403	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) with (glass ampoule syringe bottle vial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 10:33
L2	51	1 and laser with pulse\$5 and (laser beam path) with (deflect\$4 mirror reflect\$4) and ((mark\$3 cut\$4 etch\$4 scribe\$3) near3 (compare\$5 reject\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 10:41
L3	36	2 and ((mark\$3 cut\$4 etch\$4 scribe\$3) near3 (coat\$3 layer\$3 deposit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 10:42
L4	3	3 and ((mark\$3 cut\$4 etch\$4 scribe\$3) with transport\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 10:44
L5	11	3 and ((mark\$3 cut\$4 etch\$4 scribe\$3) with path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 10:54
L6	4	2 and ((mark\$3 cut\$4 etch\$4 scribe\$3) with path) not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:01
L7	11	1 and (mark\$3 cut\$4 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:05
L8	55	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:09
L9	30	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) with wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:06

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L10	21	laser with (mark\$3 etch\$4 scribe\$3) with wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:07
L11	19	laser with (mark\$3 scribe\$3) with wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:07
L12	18	laser with mark\$3 with wavelength with (nm nanom\$5) with "380"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:08
L13	1	11 not 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:08
L14	10	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with "380" same (glass ampoule syringe bottle vial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:11
L15	11	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with ("380" "160") same (glass ampoule syringe bottle vial) not 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:12
L16	12	laser with (mark\$3 cut\$4 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with ("380" "160" "157") same (glass ampoule syringe bottle vial) not 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:13
L17	1	16 not 15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:12
L18	2	laser with (mark\$3 etch\$4 scribe\$3) same wavelength with (nm nanom\$5) with ("380" "160" "157") with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:14
L19	51	laser with (mark\$3 etch\$4 scribe\$3) with glass and wavelength with (nm nanom\$5) with ("380" "160" "157")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:34

## EAST Search History

L20	4	laser with (mark\$3 etch\$4 scribe\$3) same reject\$4 near3 (separate\$3 discard\$4 remove\$4 garbage junk\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:23
L21	0	laser with (mark\$3 etch\$4 scribe\$3) with simultaneous\$4 near2 transport\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:34
L22	3	laser with (mark\$3 etch\$4 scribe\$3) with simultaneous\$4 with transport\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:35
L23	41	laser with simultaneous\$4 with transport\$4 and laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:36
L24	2	laser with simultaneous\$4 near2 transport\$4 and laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:37
L25	220	laser with simultaneous\$4 near2 (transport\$4 move\$5 motion) and laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) not 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:38
L26	148	laser with simultaneous\$4 near (transport\$4 move\$5 motion) and laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) not 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:54
L27	1114	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) same ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:55
L28	41	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) same ccd with scatter\$4 near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:56
L29	11	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) same ccd near3 detect\$4 with scatter\$4 near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:00

## EAST Search History

L30	0	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) same ccd near3 (detect\$4 monitor\$4) near4 (back rear opposite backside) near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:01
L31	11	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) and ccd near3 (detect\$4 monitor\$4) near4 (back rear opposite backside) near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:04
L32	0	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) and camera near3 (detect\$4 monitor\$4) near4 (back rear opposite backside) near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:04
L33	0	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) and (camera video vision) near3 (detect\$4 monitor\$4) near4 (back rear opposite backside) near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:05
L34	7	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) and (camera video vision) with (detect\$4 monitor\$4) near4 (back rear opposite backside) near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:08
L35	40	laser with (mark\$3 etch\$4 scribe\$3 cut\$4 machining) and (camera video vision) with (detect\$4 monitor\$4) near4 through\$3 near2 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:08